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Cope, two; Geo. A. Koenig, two; Mariano Bárcena, two; and J. A. Allen, H. C. Chapman, Chas. A. White, D. S. Jordan and H. E. Copeland, Geo. Hay, Harrison Allen, Isaac Lea, Wm. G. Mazyck, Herman Strecker, Chas. Pickering, Wm. G. Binney, J. A. Ogden, Jos. Leidy, T. A. Conrad, and Theo. Gill each one. Dr. Leidy's paper and one of those presented by Mr. Gabb were accepted for the Journal; the others were ordered to be published in the Proceedings.

The verbal communications have been much more numerous than heretofore, scarcely a meeting having been held at which some subject of scientific interest was not discussed. These communications have been for the most part reported by their authors for publication in the Proceedings.

Reports of the meetings continue to be published in two of the evening papers with, it is believed, the good effect alluded to in my last report.

During the year the ninety-five concluding pages of the Proceedings for 1875, and two hundred pages for 1876, with ten lithographic plates, one of them colored, have been issued. No portion of the Journal has been published, but artists are employed on plates illustrating papers by Dr. Leidy and Mr. Gabb, and it is hoped that the next part may be completed during the coming year.

All of which is respectfully submitted,

EDWARD J. NOLAN,
Recording Secretary.

REPORT OF THE LIBRARIAN.

The Librarian respectfully reports that the additions to the library, during the twelve months ending November 30, 1876, amount to 2491. This is in excess of the increase for any other year of which we have a record, except that for 1850, when the late Dr. Thos. B. Wilson, and his brother Edw. Wilson, contributed a larger number of books than at any previous or subsequent period.

Of the additions during the past year 683 were volumes, 1784 pamphlets and parts of periodicals, and 24 maps, photographs, etc.; 1889 were octavos, 508 quartos, 44 folios, and 26 duodecimos.

They were derived from the following sources:—

Societies	1034	J. H. Redfield	3
Editors	400	War Department	2
I. V. Williamson Fund	350	Louis Godey	2
Bequeathed by John S. Phillips	221	East Indian Government	2
Authors	142	James Hall	2
Wilson Fund	71	Wm. S. Vaux	2
Brazilian Centennial Commission	35	Angus Mackay	2
Department of the Interior	19	H. H. Higgins	2
Dr. Jos. Leidy	15	Joshua Lindahl	2
Isaac Lea	12	Dr. James Hector	2
Geological Survey of Canada	12	West Virginia Centennial Commission	2
Geological Survey of Spain	12	Mexican Commission	1
Publishers	9	Chinese Commission	1
Smithsonian Institution	9	Japanese Commission	1
M. Lavoigne	9	Austrian Commission	1
Adolph Sutro	8	Ward B. Haseltine	1
Geological Survey of India	7	T. R. Peale	1
Geological Survey of Sweden	7	J. S. Newberry	1
Geological Survey of Penna.	7	Edw. Stabler	1
Alfonso Herrera	7	Mr. Davies	1
J. A. Ryder	5	Lorin Davenport	1
Engineer Department, U. S. A.	5	Chas. Dury	1
Dr. F. V. Hayden	5	Chas. S. Rand	1
New South Wales Centennial Commissioner	5	D. S. Sheldon	1
Treasury Department	4	Mrs. E. P. Gurney	1
Thos. Meehan	4	G. M. Levette	1
C. W. Williamson	4	K. Kuroda	1
J. Laidlaw	4	Saml. Davenport	1
Wisconsin Centennial Commission	4	Isaac Burk	1
Dr. F. A. Hassler	3	Rev. Dr. Honeyman	1
Minister of Public Works, France	3	W. C. Stevenson	1
J. E. Cook	3	T. A. Conrad	1
G. W. Tryon, Jr.	3	J. B. King	1
Michigan Centennial Commission	3	Alex. Agassiz	1
		Geological Survey of Illinois	1
		Navy Department	1
		Surgeon General, U. S. A.	1
		Department of Agriculture	1

They were divided as follows:—

Journals	1745	Chemistry	10
Geology	177	Ichthyology	9
General Natural History	159	Herpetology	8
Conchology	129	Mineralogy	7
Botany	55	Medicine	7
Entomology	28	Encyclopædias	6
Anatomy and Physiology	26	Mammalogy	5
Ornithology	24	Bibliography	5
Physical Sciences	24	Geography	4
Anthropology	17	Education	3
Helminthology	16	Agriculture	1
Useful Arts	15	Antiquities	1
Voyages and Travels	10		

One hundred and seventy-one volumes have been bound during the year, and 55 volumes are now in the hands of the binder. These include all the unbound books which have been credited to the Wilson and I. V. Williamson Funds, together with such journals received in exchange for the Academy's publications as are in constant use and likely to be damaged if left unbound. The volumes of other exchanges have been tied up, to remain in this condition on the shelves until the Academy is able to bear the expense of binding.

The early months of the year were occupied in transferring the library from the old building, and roughly placing the books in the new cases prepared for them. With the assistance of Mr. Russell Hill and Mr. J. A. Ryder, this work was accomplished in less time than it was supposed it would be necessary to devote to it, and the more careful classification and arrangement of the various sections have since proceeded as rapidly as circumstances would permit. The catalogues which were completed before the removal, have been revised so as to accommodate them to the new disposition of the books, and the current additions to the library have been added to the card catalogue. Special attention has been given to the arrangement of the journals and periodicals. The greater portion of this department has been carefully examined, all deficiencies have been noted, and fifty letters applying for parts required to complete sets have been written. The answers to these applications have been such as to warrant the belief that a much larger return will be secured by written requests to societies and editors than could be hoped for in answer to printed circulars, no matter how urgently they may be worded.

Various plans for the re-arrangement of the library in the present building have been suggested and considered, but the simplicity of the system of consecutive numbering of the volumes, adopted before removal, and the readiness with which, by means of it, any given book may be found, has caused the Library Committee to authorize its continuance. It will, however, be supplemented by a shelf or alcove catalogue of the recent additions to each department until they accumulate sufficiently to permit of their being numbered.

An examination of the library in April showed that it contained at that time 22,440 bound and 621 unbound volumes, and

1255 unbound pamphlets, which would probably form 125 volumes, making 23,186 volumes in all, exclusive of duplicates and the libraries of sections. If these be added the total will reach 25,495 volumes.¹

Portraits in oil of Jacob Gilliams, M.D., and John Speakman, two of the founders of the Academy, were presented by Dr. Jas. S. Gilliams and Thos. Say Speakman respectively.

It will be seen by reference to the annual list of additions to the library how deeply the Academy is indebted to Mr. Isaiah V. Williamson for his munificent gift. Many of the most valuable publications of the last two or three years have been obtained by means of this fund, and the library is consequently better supplied with the recent literature of natural history than it has been since the death of Dr. Thos. B. Wilson. Much, however, remains to be added before the library in many of its sections can be considered as approaching a state of completeness, and it is earnestly desired that specialists will furnish the titles of such works as may be lacking in their departments. A catalogue of current scientific books already begun for the use of the Library Committee will be continued and kept as complete as possible. It is hoped that the means at the disposal of the committee are now sufficient to enable it to authorize the ordering of all approved books, while the titles of those works which it is not thought desirable to purchase immediately, will yet be kept for reference in the future.

All of which is respectfully submitted,

EDW. J. NOLAN, *Librarian*.

REPORT OF THE CURATORS FOR 1876.

The removal of the Museum of the Academy from the former building to the one now occupied, was completed before the close of the last year; the removal of the library immediately followed, and was completed in the first week of January of the present year. The first meeting of the Academy was held in the new building on the 11th of January.

Through the able superintendence and incessant labor of my colleagues, Messrs. Tryon and Parker, aided by Dr. James A. Ogden, Miss Sarah P. Monks, John A. Ryder, Russel Hill, and others, the different collections were so far arranged in their

¹ The increase of the year makes the aggregate of the library November 30, 1876, about 26,356 volumes.